

PATENT Docket No.: 02207/8609

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

APPLICANTS:

Stephan JOURDAN et al.

SERIAL NO.:

09/608,624

FILED:

June 30, 2000

FOR:

TRACE INDEXING VIA TRACE END ADDRESSES

ART UNIT:

2183

EXAMINER:

Henry Tsai

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 CFR § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The filing of this Information Disclosure Statement and the enclosed PTO Form No. 1449, shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). The paragraphs marked below are applicable. It is believed that no fees other than those indicated below are due, but authorization is hereby given to charge any additional fees due, or to credit any overpayment, to deposit account 11-0600.

This Information Disclosure Statement is being filed (a) within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. §1.53(d), (b) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, (c) before the mailing date of a first Office Action on the merits in the present application, OR (d) before the mailing of a first office action after filing of a request for continued examination. No certification or fee is required.

the me	erits, b	This Information Disclosure Statement is being filed more than three the U.S. filing date AND after the mailing date of the first Office Action on ut before the mailing date of a final action, Notice of Allowance, or any therwise closes prosecution.
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before Disclo amou	e paym sure S nt of \$1 deration	This Information Disclosure Statement is being filed after the mailing date on, Notice of Allowance or an action that otherwise closes prosecution, but ent of the Issue Fee. Applicant(s) hereby request(s) that the Information tatement be considered. Please debit Deposit Account No. 11-0600 in the 180.00 in payment of the petition fee under 37 CFR §1.17(p) to ensure of the disclosed information. Two duplicate copies of this paper are
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☐ prese	4. nt spec	Relevance of the non-English language reference(s) is discussed in the discussion in the discussed in the discussion in the discussed in the d
_	5. sh langi nation.	The reference(s) was/were cited in a counterpart foreign application. An uage version of the foreign search report is attached for the Examiner's

6. A concise explanation of the relevance reference(s) appears in the Appendix attached hereto	
7. The Examiner's attention is directed to on No, filed, which is directed to related technical identification of this U.S. Patent Application is not to be secrecy as to that application now or upon issuance of patent. The Examiner is respectfully requested to contact cited therein during examination of the present approximation approxim	ical subject matter. The period construed as a waiver of the present application as a naider the cited application and the
☐ 8. This application is one of a series of related tech attached Appendix, which are directed to related tech identification of those U.S. Patent Applications is not secrecy as to those applications now or upon issuance patent. The Examiner is respectfully requested to cothe art cited therein during the examination.	inical subject matter. The to be construed as a waiver of ce of the present application as a
9. The reference(s) was/were cited by or sapplication No, filed, which date under 35 U.S.C. §120. Thus, copies of these re §1.98(d).	ch is relied upon for an earlier filing
10. English-language Abstracts of the non- attached hereto.	English language references are
11. Since this application was filed after June 3 are not included.	30, 2003, copies of U.S. references
	Respectfully submitted,
	KENYON & KENYON
Date: 11/16/04	K. Trisha Chang Registration No. 48,962
KTC/lmq	

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02207/8609

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known 09/608,624 Application Number INFORMATION DISCLOSURE June 30, 2000 Filing Date STATEMENT BY APPLICANT Stephan J. JOURDAN et al. First Named Inventor Art Unit 2183 (Use as many sheets as necessary) Examiner Name Henry Tsai

Attorney Docket Number

Sheet

U.S. PATENT DOCUMENTS					PA	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
Initials *	No.1	Number - Kind Code ² (if known)	MM-DD-YYYY			Passages or Relevant Figures Appear
		US- 6,535,959	03-18-03	Ramprasad et al.		
		US- 6,427,188	07-30-02	Lyon et al.		
		US- 5,924,092	07-1999	Johnson		
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		US Publication No. 2002/0078327 A1	06-20-02	Jourdan et al.		
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	FOREIGN PATENT DOCUMENTS					
Examiner Initials*		Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Abstract
	Cite No. ¹	Country Code ³ – Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY			
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	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	, and many (1995), magazine, journal, committee, journal, committee, journal, committee, journal, committee, j				
		Bellas et al., "Architectural and Compiler Techniques for Energy Reduction in High Performance Microprocessors," <i>IEEE Transactions on VLSI</i> , Vol. 8, No. 3, June 2000, pp. 317-326.			
		Glaskowsky, Peter N., "Pentium 4 (Partially) Previewed," <i>Microprocessor Report</i> , Vol. 14, Archive 8, August 2000, p. 1, pp. 11-13.			
	Manne et al., "Pipeline Gating: Speculation Control for Energy Reduction," ACM SIGARCH, Proceedings the 25th Annual International Symposium on Computer Architecture, IEEE Computer Society Tech. Comm on Computer Architecture, June 27-July 1, 1998, Barcelona, Spain, pp. 132-141. Papworth, David B., "Tuning the Pentium Pro Microarchitecture," IEEE Micro, IEEE Computer Society, V 16, No. 2, April 1996, pp.8-15.				
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		Upton, Michael, "The Intel Pentium® 4 Processor," http://www.intel.com/pentium4, October 2000, 15 pp.			
Examiner Signature		Date Considered			

"EXAMINER: Initial if reference considered, whether or not clistion is in conformance with MPEP 609. Draw line through clistion if not in conformance and not considered. Include copy of this form with next communication to applicant. "Applicant's unique citation designation number (optional)." See Kinds Codes of USPTO Patent Documents at https://www.usring.gov.or.wiPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 1). For Japanese patent document, as incident on the year of the regin of the Emperor must precede the serial number of the patent document. "Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible." Applicant is to place a check mark here if English graphs are in the patent of the serial number of the patent document. "Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible." Applicant is to place a check mark here if English graphs are interested in the patent of the patent o